



PTO/SB/08A (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/673,616
Filing Date	09/29/2003
First Named Inventor	Hirsch
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	A03828

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,527,100 B2	03-04-2003	Ballestrazzi et al.	
		US- 4,237,568	12-09-1980	Kunzmann	
		US- 6,099,224	08-08-2000	Uchida et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†*
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
		DE 100 01 946 A1	07-19-2001	Krogel		
		DE 37 03 951 A1	08-18-1988	Kwasnitza		
		DE 34 13 222 A1	10-17-1985	Rathert		
		DE 28 03 775	08-02-1979	Kunzmann		
		DD 236 503 A1	06-11-1986	Albrecht		
		EP 1 122 198 A2	08-08-2001	Ballestrazzi		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 3

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		Country Code ³ Number ⁴ Kind Code ⁶ (if known)			
0		EP 1 050 501 A2	11-08-2000	Castaldini	
0		EP 0 790 139 B1	03-15-2000	Uchida	
0		DE 30 06 266 A1	09-03-1981	Kwauka	

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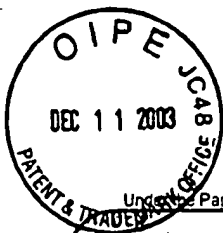
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		Examiner Name	Unknown		
Sheet	3	of	3	Attorney Docket Number	A03828

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>Q</i>		DE Search Report 102 46 076.0	
<i>Q</i>		DE Search Report 102 46 077.9	
<i>Q</i>		esp@cenet abstract for DE 3703951	
<i>Q</i>		esp@cenet abstract for DE 3413222	
<i>Q</i>		esp@cenet abstract for DD 236503	
<i>Q</i>		esp@cenet abstract for EP 1050501	
<i>Q</i>		esp@cenet abstract for DE 10001946	
<i>Q</i>		esp@cenet abstract for EP 1122198	
<i>Q</i>		Derwent abstract for DE 3006266	

Examiner Signature	<i>[Signature]</i>	Date Considered	12/10/04
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